



Sheet 1 of 11

Form PTO-1449 Modified List of Patent and Publications Cited by Applicant (Use several sheets if necessary) U.S. Department of Commerce Patent and Trademark Office		Docket No. UPAP-0345	Serial No. 09/359,975
		Applicant David B. Weiner et al.	
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<i>AK</i>	AA	Barnett et al., <i>Conf. Adv. AIDS Vaccine Dev.</i> , February 11-15, 1996, page 126, Poster 6	
<i>AB</i>	AB	Bruck et al., "HIV-1 envelope-elicited neutralizing antibody titres correlate with protection and virus load in chimpanzees," <i>Vaccine</i> , 1994, 12(12), 1141-1148	
<i>AC</i>	AC	Girard et al., "Failure of a Human Immunodeficiency Virus Type 1 (HIV-1) Subtype B-Derived Vaccine to Prevent Infection of Chimpanzees by an HIV-1 Subtype E Strain," <i>J. Virol.</i> , 1996, 70(11), 8229-8233	
<i>AD</i>	AD	Orkin et al., <i>Report and Recommendations of the Panel to Assess the NIH-Investment in Research on Gene Therapy</i> , December 7, 1995	
<i>AE</i>	AE	Reitz, M.S., "Letter to the Editor on the Historical Origins of HIV-1 (MN) and (RF)", <i>AIDS Research and Human Retroviruses</i> , 1992, 8, 1539-1541	
<i>AF</i>	AF	Thomason, D.B. et al., "Stable incorporation of a bacterial gene into adult rat skeletal muscle in vivo", <i>Am. J. Physiology</i> , 1990, 258(3), C578-C581	
<i>AG</i>	AG	Zolla-Pazner et al., <i>Int. Conf. AIDS (Canada)</i> , July 7-12, 1996, 11(1), page 14, Abstract No. Mo.A.406	
<i>AH</i>	AH	Chaudhary et al., "A Rapid Method of Cloning Functional Variable-Region Antibody Genes in <i>Escherichia coli</i> as Single-Chain Immunotoxins", <i>PNAS USA</i> , 1990, 87, 1066-1070	
<i>AI</i>	AI	Chen, L. et al., "Human Papillomavirus Type 16 Nucleoprotein E7 is a Tumor Rejection Antigen", <i>PNAS USA</i> , 1991, 88, 110-114	
<i>AJ</i>	AJ	Estin, C.D. et al., "Transfected Mouse Melanoma Lines that Express Various Levels of Human Melanoma-Associated Antigen p97", <i>J. Nat. Can. Institute</i> , 1989, 81(6), 445-448	
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	AK	Fendly, B.M. et al., "The Extracellular Domain of HER2/neu is a Potential Immunogen for Active Specific Immunotherapy of Breast Cancer", <i>J. Biological Response Modifiers</i> , 1990 , 9, 449-455	
	AL	Fidler, I. et al., "Biological and Experimental Consequences of the Zonal Composition of Solid Tumors", <i>Cancer Research</i> , 1981 , 41, 3266-3267	
	AM	Fisher et al., "A Molecular Clone of HTLV-III with Biological Activity", <i>Nature</i> , 1985 , 316, 262-265	
	AN	Haynes, B.F., "Scientific and Social Issues of Human Immunodeficiency Virus Vaccine Development", <i>Science</i> , 1993 , 260, 1279-1286	
	AO	Hoffenbach, A. et al., "Unusually High Frequencies of HIV-Specific Cytotoxic T Lymphocytes in Humans", <i>J. Immunology</i> , 1989 , 142, 452-462	
	AP	Howell et al., "Limited T-Cell receptor Beta-Chain heterogeneity Among Interleukin 2 Receptor-Positive Synovial T Cells Suggests a Role for Superantigen in Rheumatoid Arthritis", <i>PNAS USA</i> , 1988 , 88, 10921-10925	
	AQ	Kabat et al., "Sequence of Proteins of Immunological Interest", U.S. Dept. of Health and Human Services, Bethesda, MD, 1987	
	AR	Khoka, R. et al., "Suppression of Invasion by Inducible Expression of Tissue Inhibitor of Metalloproteinase-1 (TIMP-1) in B16-F10 Melanoma Cells", <i>J. National Cancer Institute</i> , 1992 , 84(13), 1017-1022	
	AS	Kundig et al., "Nonimmunogenic Tumor Cells May Efficiently Restimulate Tumor Antigen-Specific Cytotoxic T Cells", <i>J. Immunology</i> , 1993 , 150, 4450-4456	
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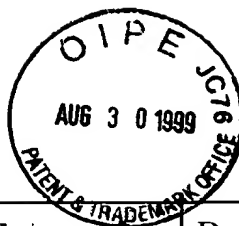


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<i>AX</i>	AX	Reddel, R.R. et al., "Neoplastic Transformation of Human Mesothelial Cells Transfected with a Mutant c-Ha-ras Oncogene", <i>Proceedings of the 80th Annual Meeting of the American Association for Cancer Research</i> , May 24-27, 1989, 30, 439, Abs. 1743
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<i>BC</i>	BC	Brandsma et al., "Use of a Rapid, Efficient Inoculation Method to Induce Papillomas by Cottontail Rabbit Papillomavirus DNA Shows that the E7 Gene is Required", <i>PNAS USA</i> , 1991 , 88, 4816-4820
<i>BD</i>	BD	Butini, L. et al., "Comparative Analysis of HIV-Specific CTL Activity in Lymphoid Tissue and Peripheral Blood", <i>J. Cell. Biochem.</i> , 1994 , Suppl 18B, 147, Abst. J 306
<i>BE</i>	BE	Davis, B.D. et al. (eds.), "Microbiology", 3rd Edition, Harper and Row, Hagerstown, 1980 , p. 294
<i>BF</i>	BF	Felgner, P.L. and Rhodes, "Gene Therapeutics", <i>Nature</i> , 1991 , 349, 351-352
<i>BG</i>	BG	Furth, P.A., "Gene Transfer into Somatic Tissues by Jet Injection", <i>Analytical Biochemistry</i> , 1992 , 205, 365-368
<i>BH</i>	BH	Garry, R.F. et al., "Detection of a Human Intracisternal A-Type Retroviral Particle Antigenically Related to HIV", <i>Science</i> , 1990 , 250, 1127-1129

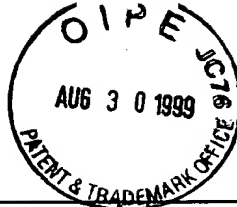
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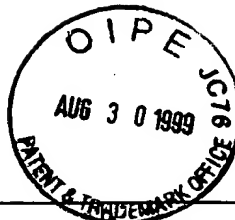
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<i>m</i>	BJ	Reddy et al., "Molecular Cloning of Human T-Cell Lymphotropic Virus Type I-like Proviral Genome from the Peripheral Lymphocyte DNA of a Patient with Chronic Neurologic Disorders", <i>PNAS USA</i> , 1988 , 85, 3599-3603	
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<i>h</i>	BM	Wang, B. et al., "Gene Inoculation Generates Immune Responses Against Human Immunodeficiency Virus Type 1", <i>PNAS USA</i> , 1993 , 90, 4156-4160	
<i>m</i>	BN	Acsadi, G. et al., "Human Dystrophin expression in mdx Mice after Intramuscular Injection of DNA Constructs", <i>Nature</i> , 1991 , 352, 815-818	
<i>m</i>	BO	Aldovini et al., "Mutation of RNA and Protein Sequences Involved in Human Immunodeficiency Virus Type 1 Packaging Result in Production of Noninfectious Virus", <i>J. Virology</i> , 1990 , 64, 1920-1926	
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<i>ay</i>	BQ	Anilionis et al., "Structure of the Glycoprotein Gene in Rabies Virus", <i>Nature</i> , 1981 , 294, 275-278	
<i>m</i>	BR	Benoit et al., "Destruction and Regeneration of Skeletal Muscle After Treatment with a Local Anaesthetic, Bupivacaine (Marcaine®)", <i>J. Anat.</i> , 1970 , 107, 547-556	
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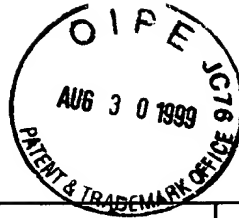
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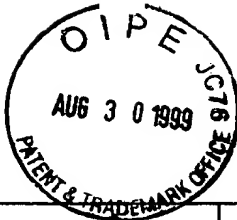
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<i>9</i>	CG	Hall-Craggs, E.C.B., "Rapid Degeneration and Regeneration of a Whole Skeletal Muscle Following Treatment with Bupivacain (Marcain)", <i>Experimental Neurology</i> , 1974 , 43, 349-358	
<i>12</i>	CH	Howley, P.M., "Papillomavirinae and Their Replication", <i>Virology</i> , 1990 , 58, 1625-1650	
<i>47</i>	CI	Israel et al., "Biological Activity of Polyoma Viral DNA in Mice and Hamsters", <i>J. Virology</i> , 1979 , 29, 990-996	
<i>14</i>	CJ	Kaneda et al., "Increased Expression of DNA Cointroduced with Nuclear Protein in Adult Rat Liver", <i>Science</i> , 1989 , 243, 357-378	
<i>14</i>	CK	Klein et al., "Transformation of Microbes, Plants and Animals by Particle Bombardment", <i>Bio/Technology</i> , 1992 , 10, 286-291	
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<i>47</i>	CO	Lasky et al., "Neutralization of the AIDS Retrovirus by Antibodies to a Recombinant Envelope Glycoprotein", <i>Science</i> , 1986 , 233, 209-212	
<i>27</i>	CP	Lasky et al., "Delineation of a Region of the Human Immunodeficiency Virus Type 1 gp120 Glycoprotein Critical for Interaction with the CD4 Receptor", <i>Cell</i> , 1987 , 50, 975-985	
<i>27</i>	CQ	Letvin et al., "Risks of Handling HIV", <i>Nature</i> , 1991 , 349, 573	
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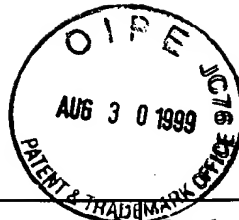
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	CT	Morgenstern et al., "Advanced Mammalian Gene Transfer: High Titre Retroviral Vectors with Multiple Drug Selection Markers and a Complementary Helper-Free Packaging Cell Line", <i>Nucleic Acids Res.</i> , 1990 , 18, 3587-3596	
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	CZ	Putney et al., "Development of an HIV Subunit Vaccine", <i>V International Conference on AIDS</i> , Quebec, Canada, June 4-9, 1989	
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	DB	Ronen, D. et al., "Expression of wild-type and mutant p53 proteins by recombinant vaccinia viruses", <i>Nucleic Acids Research</i> , 1992 , 20(13), 3435-3441	
	DC	Rowe et al., "B. Ecology of a Mouse Tumor Virus", <i>Perspectives in Virology</i> , 177-190	
	DD	Sambrook et al., "Molecular Cloning: A Laboratory Manual", Cold Spring Harbor Laboratory Press, 1989	
	DE	Schauer, M. and Billich, "The N-Terminal Region of HIV-1 Integrase is Required for Integration Activity, but not for DNA-Binding", <i>Biochem. Biophys. Res. Comm.</i> , 1992 , 185(3), 874-880	
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	DM	Teitelbaum et al., "In Vivo Effects of Antibodies Against a High Frequency Idiotypic of Anti-DNA Antibodies in MRL Mice", 1984 , 132, 1282-1285	
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	DP	Vandenbark et al., "Immunization with a Synthetic T-Cell Receptor V-Region Peptide Protects Against Experimental Autoimmune Encephalomyelitis", <i>Nature</i> , 1989 , 341, 541-544	
	DQ	Weiner et al., "Non-CD4 Molecules on Human Cells Important in HIV-1 Cell Entry", <i>Vaccines</i> , 1989 , 115-120	
	DR	Wells, D., "Improved Gene Transfer by Direct Plasmid Injection Associated with Regeneration in Mouse Skeletal Muscle", <i>FEBS Letters</i> , 1993 , 332, 179-182	
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	DT	Williams et al., "Molecular Diagnosis of Borrelia burgdorferi Infection (Lyme Disease)", <i>DNA and Cell Biology</i> , 1992 , 11, 207-213	
	DU	Wolff, J.A. et al., "Direct gene transfer into mouse muscle in vivo", <i>Science</i> , 1990 , 247, 1465-1468	
	DV	Wolff et al., "Conditions Affecting Direct Gene Transfer into Rodent Muscle <i>In Vivo</i> ", <i>BioTechniques</i> , 1991 , 11, 474-485	
	DW	Wu et al., "Receptor-Mediated Gene Delivery and Expression <i>in Vivo</i> ", <i>J. Biological Chemistry</i> , 1988 , 263, 14621-14624	
	DX	Yang et al., "In vivo and in vitro Gene Transfer to Mammalian Somatic Cells by Particle Bombardment", <i>PNAS USA</i> , 1990 , 87, 9568-9572	
	DY	Zelenin et al., "High-Velocity Mechanical DNA Transfer of the Chloramphenicolacetyl Transferase Gene into Rodent Liver, Kidney and Mammary Gland Cells in Organ Explants and in vivo", <i>FEBS Letters</i> , 1991 , 280, 94-96	
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Group **1632**
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<i>4</i>	EL	4,596,556	06/24/86	Morrow et al.	604	70
<i>2</i>	EM	4,680,027	07/14/87	Parsons et al.	604	68
<i>4</i>	EN	5,024,656	06/18/91	Gasaway et al.	604	70
<i>4</i>	EO	4,224,404	09/23/80	Viza et al.	435	2
<i>4</i>	EP	4,394,448	07/19/83	Szoka, Jr. et al.	435	172.3
<i>4</i>	EQ	4,806,463	02/21/89	Goodchild et al.	435	5
<i>4</i>	ER	4,945,050	07/31/90	Sanford et al.	435	172.1
<i>4</i>	ES	5,017,487	05/21/91	Stunnenberg et al.	435	172.3
<i>4</i>	ET	5,036,006	07/30/91	Sanford et al.	435	170.1
<i>4</i>	EU	5,185,254	02/09/93	Linnenbach	435	172.3
<i>4</i>	EV	5,466,676	11/1995	Booth et al.	514	44
<i>4</i>	EW	5,593,972	01/14/97	Weiner et al.	514	44

FOREIGN PATENT DOCUMENTS

Examiner Initial		Document No.	Date	Country	Translation YES NO	
<i>4</i>	EX	WO 90/11092	10/04/90	PCT	X	
<i>4</i>	EY	WO 93/23552	11/25/93	PCT	X	
<i>4</i>	EZ	WO 91/12329	08/22/91	PCT	X	
<i>4</i>	FA	WO 93/17706	09/16/93	PCT	X	

EXAMINER *William S. S. S.*

DATE CONSIDERED *2/4/00*